

Datasheet for ABIN7546898 CTTNBP2NL Protein (AA 1-639) (His tag)



Overview

Quantity:	1 mg
Target:	CTTNBP2NL
Protein Characteristics:	AA 1-639
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CTTNBP2NL protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant CTTNBP2NL Protein expressed in mammalian cells.
Sequence:	MNLEKLSKPE LLTLFSILEG ELEARDLVIE ALKAQHRDTF IEERYGKYNI SDPLMALQRD
	FETLKEKNDG EKQPVCTNPL SILKVVMKQC KNMQERMLSQ LAAAESRHRK VILDLEEERQ
	RHAQDTAEGD DVTYMLEKER ERLTQQLEFE KSQVKKFEKE QKKLSSQLEE ERSRHKQLSS
	MLVLECKKAT NKAAEEGQKA GELSLKLEKE KSRVSKLEEE LAAERKRGLQ TEAQVEKQLS
	EFDIEREQLR AKLNREENRT KTLKEEMESL KKIVKDLEAS HQHSSPNEQL KKPVTVSKGT
	ATEPLMLMSV FCQTESFPAE RTHGSNIAKM TNTGLPGPAT PAYSYAKTNG HCDPEIQTTR
	ELTAGNNVEN QVPPREKSVA LAQEKPVENG GCPVGIETPV PMPSPLSSSG SSLSPSSTAS
	SSLTSSPCSS PVLTKRLLGS SASSPGYQSS YQVGINQRFH AARHKFQSQA DQDQQASGLQ
	SPPSRDLSPT LIDNSAAKQL ARNTVTQVLS RFTSQQGPIK PVSPNSSPFG TDYRNLANTA
	NPRGDTSHSP TPGKVSSPLS PLSPGIKSPT IPRAERGNPP PIPPKKPGLT PSPSATTPLT
	KTHSQAASLT TAEDLASSCS SNTVVANGKD VELLLPTSS Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity

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	of the protein could make another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	CTTNBP2NL
Alternative Name:	CTTNBP2NL (CTTNBP2NL Products)
Background:	CTTNBP2 N-terminal-like protein,FUNCTION: Regulates lamellipodial actin dynamics in a CTTN- dependent manner. {ECO:0000250 UniProtKB:Q8SX68}.
Molecular Weight:	70.2 kDa
UniProt:	Q9P2B4
Application Details	

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for

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Application Details

	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Restrictions.	TO Research use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months